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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/532,531	04/25/2005	Atsushi Suzuki	1680/42	5997	
	7590 12/21/201 SON, TAYLOR & HU		EXAMINER		
3100 Tower Blvd.			HIGGINS, GERARD T		
Suite 1200 DURHAM, NC 27707			ART UNIT	PAPER NUMBER	
			1785		
			MAIL DATE	DELIVERY MODE	
			12/21/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Nation of Abandonment	10/532,531	SUZUKI ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	GERARD T. HIGGINS	1785				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	Idress			
This application is abandoned in view of:						
1. Applicant's failure to timely file a proper reply to the Office  (a) A reply was received on (with a Certificate of N  period for reply (including a total extension of time of	Mailing or Transmission dated month(s)) which expired on					
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.						
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) 🛛 No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) ☐ The issue fee and publication fee, if applicable, has not been received.						
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) ☐ No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire i	nterest, or all of			
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR			
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		e the period for see	king court review			
7. 🔀 The reason(s) below:						
The Examiner attempted to contact applicants' representative on 12/15/2010 but was unable to contact someone.						
/Mark Ruthkosky/ Supervisory Patent Examiner Art Unit 1785	GERARD T. HIGGINS Examiner Art Unit: 1785					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.						
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)  Notice of	of Abandonment	Part of Pa	per No. 20101216			